



International Inc.

.....*Making Sense of Measurement*

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Issue: Fall

Sept 2012

Dear Janet,

We all have dreams...even engineers. Some dreams are caused by production or quality problems at work. Problems that keep you awake when you'd rather be sleeping. ORIGIN believes they can help you get to sleep faster by offering you tangible solutions to your problems in a series of emails so you can sleep like a baby. We are calling this series 'Engineer's Dreams'.

UPCOMING ANNOUNCEMENT ON GAUGING SOLUTIONS

Stay tuned...

Origin will shortly announce a new addition to its proven suite of **CheckMate** software products. This new software is designed to allow you to **Master from your existing CMM**, and program the unique **Equator Flexible Gauge** providing you with a one stop capability. Origin's advanced software analyzes the CMM format data collected by the Equator Gauge allowing the engineer to view the 3D graphical image on his/her screen comparing it to the CAD data from the master. From this information, the tooling may be modified to **produce good parts**.



Trademark by Renishaw

Origin has also added the ability to integrate the software with existing shop floor gauge data and SPC to give additional data sets that can determine errant gauges, visual charts, multiple charts of multiple features etc. Drilling down the data will **identify the source of problems and corrective actions, leading to increase in profits**.

[Click here](#) to sign up for advanced information.

[Click Here](#)

[if you ever wondered what the costs of a typical launch are?](#)

[Click Here to see if you qualify for a shadow project helping you to reduce hard tooling iterations](#)

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SOFTWARE TAX DEDUCTIONS

IRS SECTION 179

Any "off-the-shelf" computer software that (a) is not custom designed, and (b) is available to the general public is qualified for the Section 179 Deduction in the year that you put the software into service. Visit <http://www.section179.org/>

CORRECTIONS....

Corrections have been made to the opening page of the Cost Calculator under Stamped Parts, the heading showed as 'Mold' where the calculator is designed for 'Stamped Parts'. We apologize for any inconvenience this may have caused you.

[Click here](#) to find the cost calculator and in just a few minutes find out the costs of a typical launch.

Calculator instructions: Insert you own manufacturing hourly cost estimates, your typical number of iterations per new part to produce 'buy off" acceptable parts (4 or 5 might be typical) then multiply the total unit cost times the number of new part projects per year. **Note:** This simple tool does not include the cost of scrap or loss of production due to down time waiting for tooling modifications.

CHECKMATE AFTER CLASS



Origin International provides webinars for CheckMate customers with an annual support plan. These webinars cover applications, procedures, advance commands that time does not allow in a standard training class.

These Webinar sessions are online training sessions that you can either: 1) register to view live or 2) download and view at your convenience.

If you missed the after class webinar [Click Here](#) to Download to view at your own convenience.

UPCOMING WEBINARS:

Title: Measuring WallStock, Channels and Ribs using CMTHICK and CMRIB

Date: Thurs. Oct. 25th @ 11am to Noon - [Click Here](#)

Register for the meeting.

Once the host approves your request, you will receive a confirmation email with instructions for joining the meeting.

Note: If you already registered for this meeting, you do not need to register again.

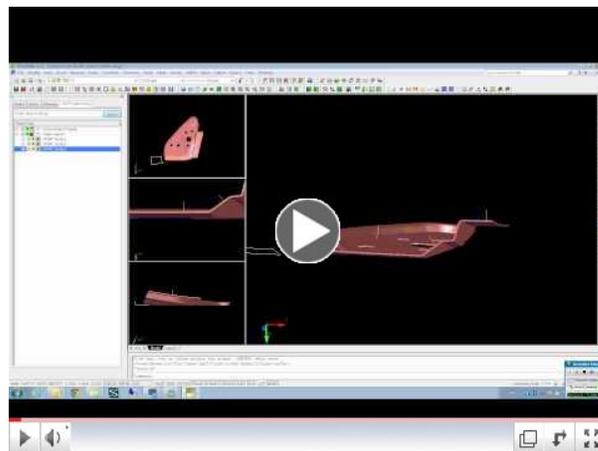
To view in other time zones or languages, please [click here](#)

Did you Know...

Cecil..Our CheckMate tipster says...



[Learn how to create a constructed plane from offset surface measurements in just 4 minutes!](#)



ORIGIN_INT-CheckMate_TechTip 091012

OTHER TECH TIP'S YOU MAY BE INTERESTED IN

1. Reviewing a couple of switches that when enabled, allow for easy updating of labels during editing measurements. [Click Here](#)
2. Creating "ordered" trim measurement around the edge

- of a part from pre-defined CAD points that the customer gave us. [Click Here](#)
3. A brief Tutorial on creating Road Map Labels in Layout Mode. [Click Here](#)
 4. Just installed CheckMate 12.1 into Windows 7 and the tabs don't appear on the Edit Feature Screen. [Click Here](#)
 5. How to create a surface measurement in the center of a hole where no surface exists. [Click Here](#)
 6. Condensing a Segment [Click Here](#)
 7. Learn about Cutting CAD Sections [Click Here](#).

THE CHECKMATE CHALLENGE

Tell Us Your Story

You could win a prize! We are increasingly seeing dimensional metrology data, made more available and being generated more often on the shop floor in more innovative methods, partly due to the implementation of new technologies.



This is leaving us here, at Origin, musing over the idea of seeing CheckMate reports being downloaded to tablets on the shop floor, upload or incorporate additional data such as "key-in" information from hand checks or data from other operations, and for review in corporate offices and meeting rooms.

If there is a CheckMate user out there who has implemented, or does so in the near future, such a process and willing to share their story with us, they could be the winner of a new ipad or tablet equivalent.

Please contact us at info@originintl.com with your story and for more details on how to qualify.

CHECKMATE 12.1

CheckMate - 12.1-Phase II 245 Update



For customers who log in to our BBS. We have a new folder called CheckMate 12.1 for this new release and other information related to it. ie. updates, how to unblock the help

file etc.

Hardware Requirements for CheckMate:

- 32 bit/64 bit capability - able to run Windows XP-32Bit, Vista or Windows 7
- Minimum 4 gigabytes of RAM
- Ability to do Windows XP hardware simulation
- Multiple Cores - Scanning software uses multiple cores to increase the performance

UPGRADING TO WINDOWS 7

Take Note of the Following:



- The new CheckMate release 12.1 supports both 32 bit and 64 bit.
- We recommend Windows 7 - 64 bit.
- You must have "Administrator" rights
- Change your "Shortcuts" to run as administrator

[Click Here](#) for the application note with more details

(requires a login to our BBS)

OUR CONTACT INFORMATION

Our Website address has changed to:

www.originintl.com

Our email addresses have changed to:

sales@originintl.com
support@originintl.com

Our Address is:

72 Baynards Lane, Richmond Hill, Ontario, Canada L4C 9B8

Please update your records. Thank you

Origin International Inc. is focused on providing software solutions and consulting services to world class manufacturers, their suppliers and industry leading metrology solutions providers.

Manufacturers that choose Origin software solutions are industry leaders in innovation, quality and cost effectiveness within the Automotive, Aerospace, Transportation and Consumer Products industries.

If you would like more information, don't hesitate to contact us at 1-800-269-2509.

Sincerely,

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